

AMENDMENTS TO THE SPECIFICATION:

Please amend the paragraph on page 1, lines 25-30 as follows:

Exo-cellobiohydrolases (Cellobiohydrolase II, or CBH II) refer to the cellobiohydrolases which degrade cellulose by hydrolyzing the cellobiose from the non-reducing end of the cellulose polymer chains. The cellobiohydrolase II group belongs to the same EC group, that is EC 3.2.1.91, as the cellobiohydrolase I group, the difference being that cellobiohydrolase I degrade cellulose by hydrolyzing the cellobiose from the ~~non-reducing~~ reducing end of the cellulose polymer chains.

Please amend the paragraphs on page 9, lines 12-19 as follows:

Cellobiohydrolase II activity: The term "cellobiohydrolase II activity" is defined herein as a cellulose 1,4-beta-cellobiosidase (also referred to as Exo-glucanase, Exo-cellobiohydrolase or 1,4-beta-cellobiohydrolase) activity, as defined in the enzyme class EC 3.2.1.91 or CAZy Family Glycoside Hydrolase Family 6, which catalyzes the hydrolysis of 1,4-beta-D-glucosidic linkages in cellulose and cellotetraose, releasing cellobiose from the non-reducing ends of the chains.

For purposes of the present invention, cellobiohydrolase II activity may be determined according to the procedure described in Example 6 2.